



se type a plus sign (+) inside this box +

TECH CENTER 1600/29QP_{O/SB/21} (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

09/299,139 **Application Number** April 23, 1999 Filing Date **First Named Inventor** Browning, Jeffrey Group Art Unit 1644 F. Vander Vegt **Examiner Name** A012 TIC

Total Humber o	Trages III Tills Subil		Attorney Docket Number	<u>''</u>	A013 03			
ENCLOSURES (check all that apply)								
Fee Transm	nittal Form		nent Papers Application)		After Allowance Communication to Group			
Fee Attached		Drawing(s)			Appeal Communication to Board of Appeals and Interferences			
Amendment / Response		Licensin	ng-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition and Acc	Routing Slip (PTO/SB/69) companying Petition		Proprietary Information			
Affidavits/declaration(s)		Petition to Convert to a Provisional Application			Status Letter			
Extension of Time Request		Power of Change Address	of Attorney, Revocation of Correspondence		Additional Enclosure(s) (please identify below)			
Express Abandonment Request		Termina	al Disclaimer					
			ntity Statement					
Information Disclosure Statemen			st for Refund					
Certified Copy of Priority Document(s)		Remarks		<u>. </u>				
Response to Missing Parts/ Incomplete Application			_					
Response to Missing								
Parts under 37 CFR 1.52 or 1.53					·			
	SIGNATU	RE OF APPLI	CANT, ATTORNEY, OR	AGE	NT			
Firm								
or Individual name	Niki D. Cox, Biogen, Inc., Reg. No. 42,446							
Signature	ptu and							
Date	7/31/01							

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service <u>as first class mail in an</u> envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: July 31, 2001 Typed or printed name Jeanne Schmitter

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

NIE O 8 2001

PTO/SB/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FTRANSMITTAL

Complete if Known

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	900
------	-----

Complete if Known				
Application Number	09/299,139	五五		
Filing Date	04/23/99	Œ		
First Named Inventor	Browning, Jeffrey			
Examiner Name	F. Vander Vegt	3		
Group Art Unit	1644	<u></u>		
Attomey Docket No.	A013 US	Ŝ		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity			
Deposit Account Number 02-2327	Fee Fee Fee Fee Fee Code (\$) Code (\$)	Fee Paid		
Number 02-2321 Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. Payment Enclosed: Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month	****		
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month	390		
Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 0	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Ext <u>ra Claims below Fee Paid</u>	143 440 243 220 Design issue fee			
Total Claims 31 -90** = 0 X = 0	144 600 244 300 Plant issue fee			
Claims 10 3 1 80 = 240	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent 270 = 270	123 50 123 50 Petitions related to provisional applications			
Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be	7		
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 510	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3)	390		

SUBMITTED BY

Name (PrintlType)

Niki D. Cox

Registration No. (Attorney/Agent)

Autorematical Signature

Complete (if applicable)

Telephone (617) 679-2079

Date 7/31/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.